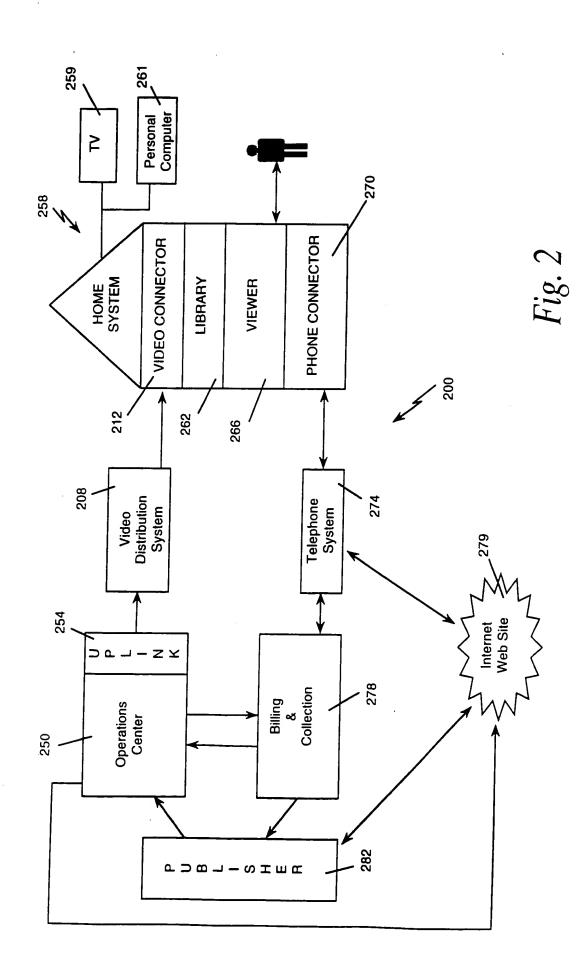


Fig. 1



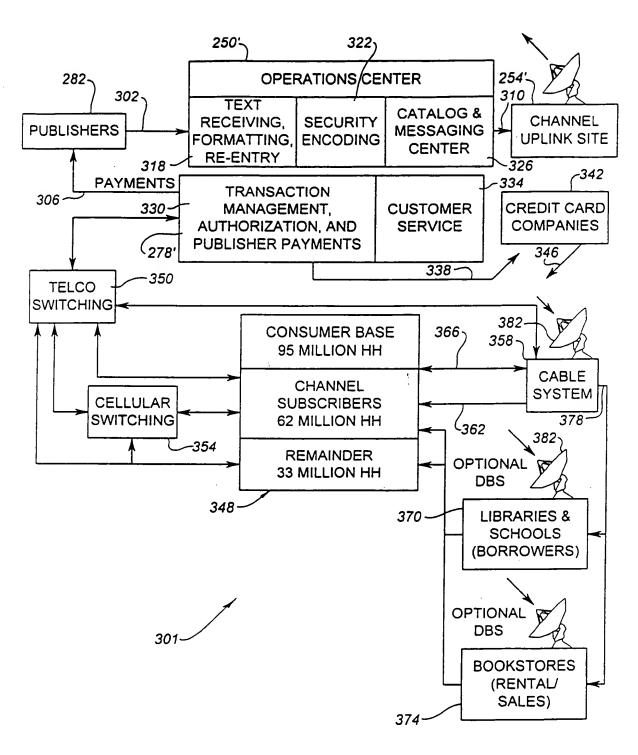


Fig. 3a

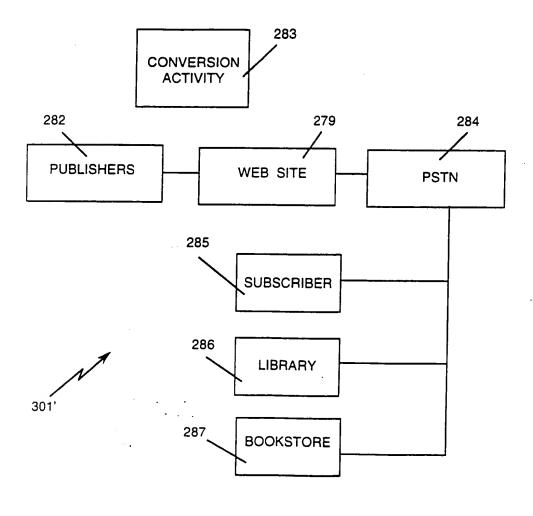
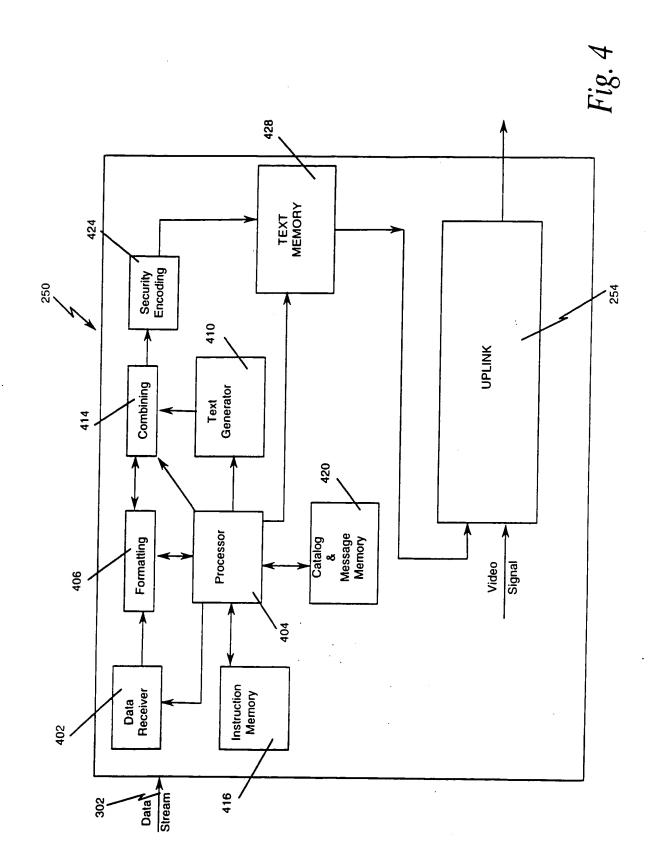


Fig. 3b



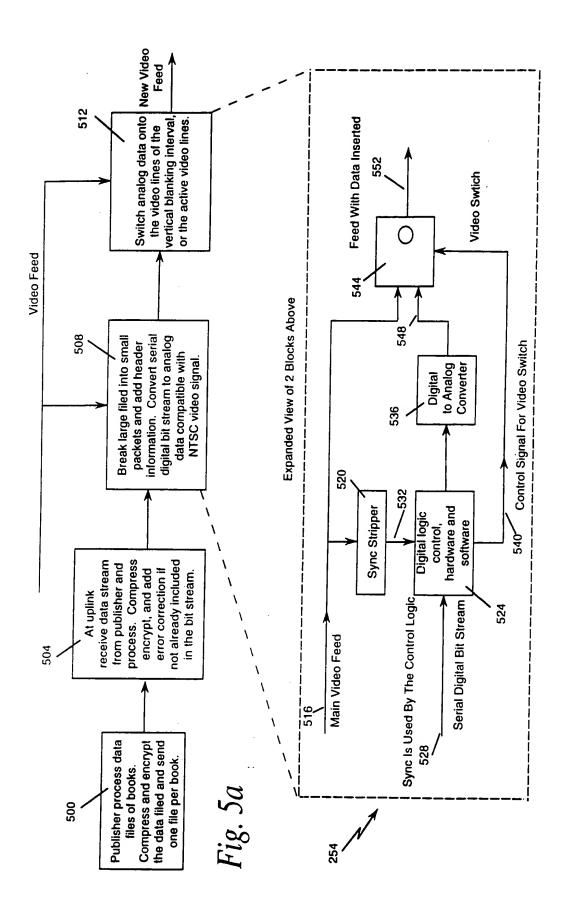
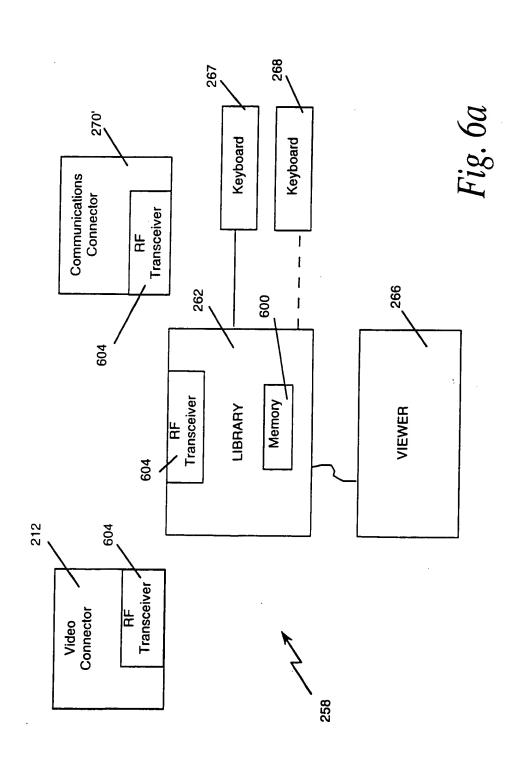
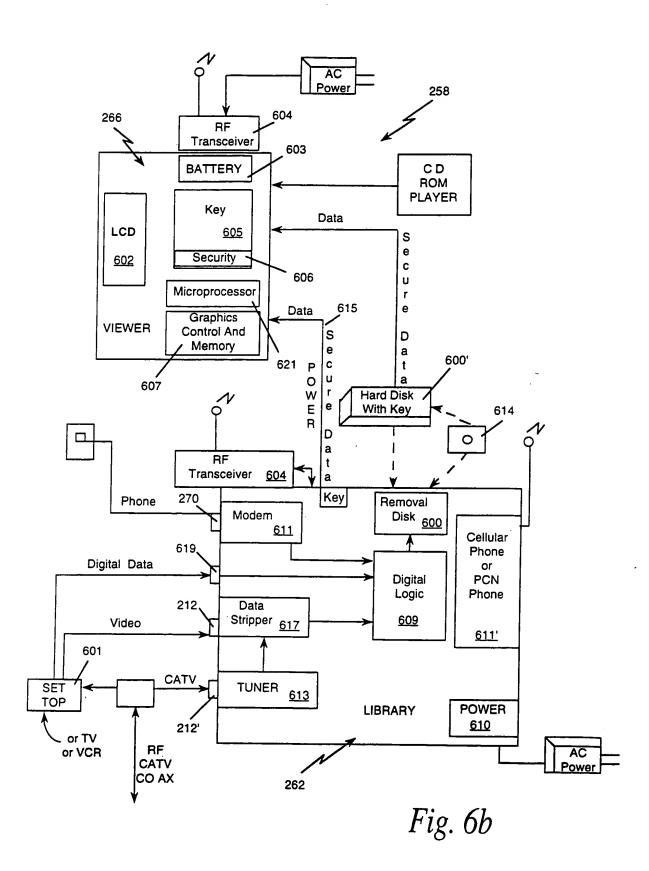


Fig. 5b





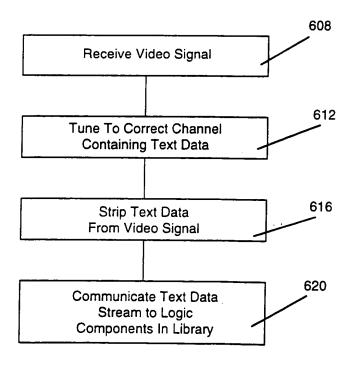


Fig. 7

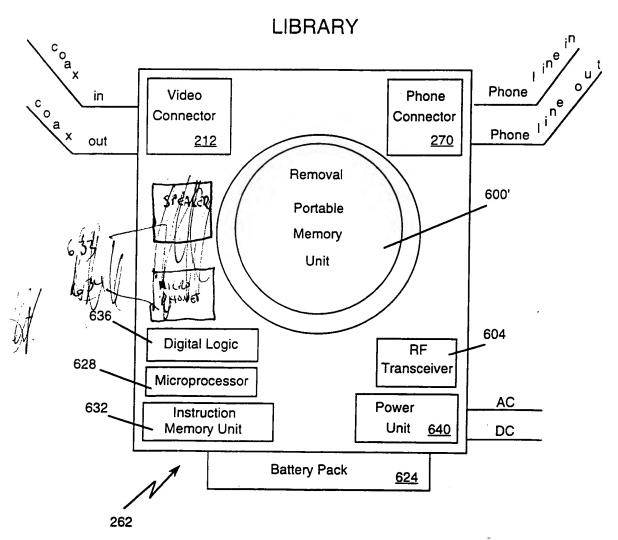
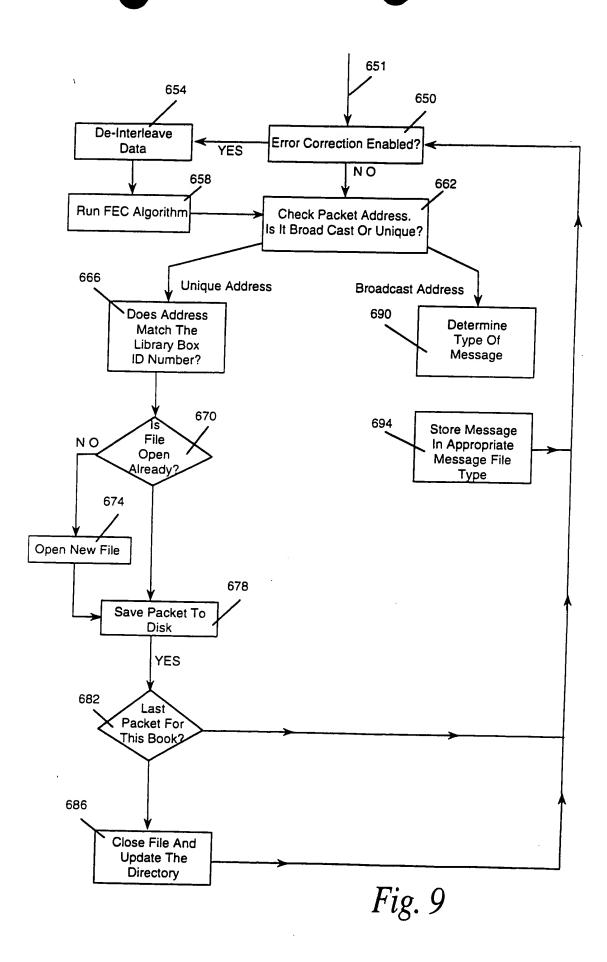


Fig. 8



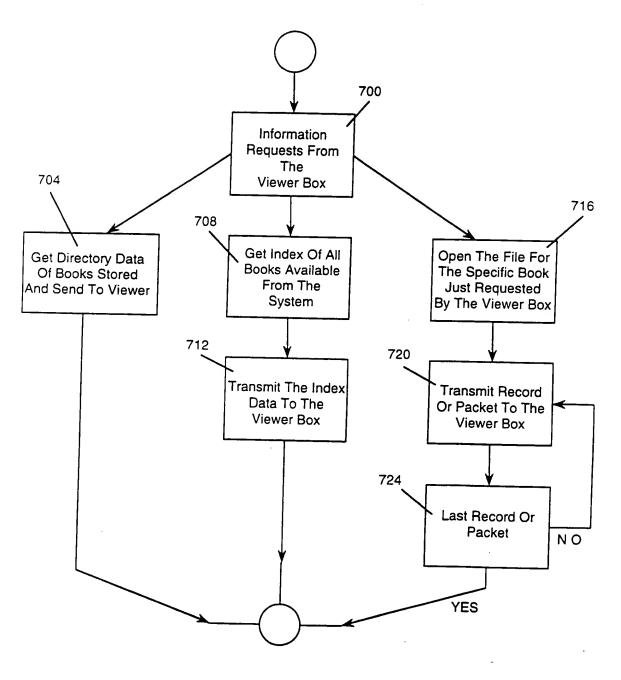


Fig. 10

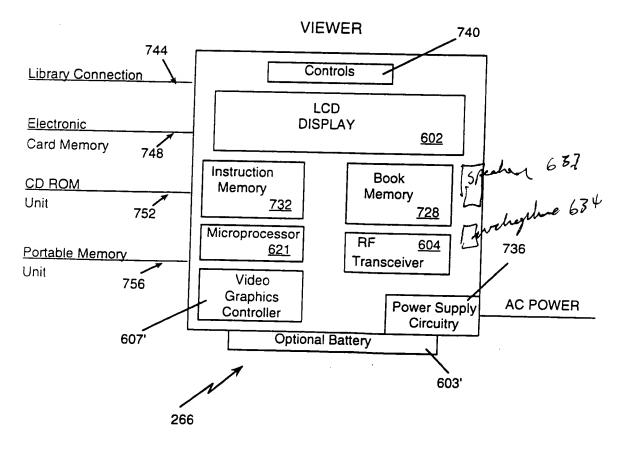


Fig. 11

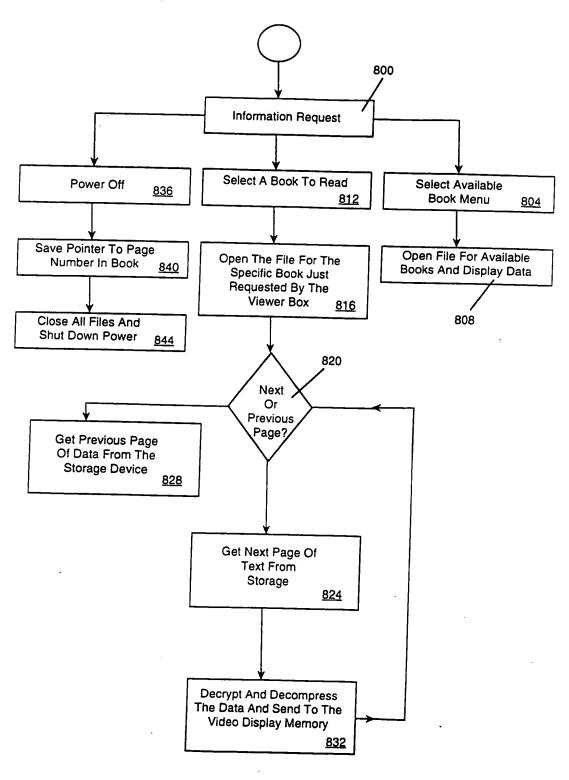


Fig. 12

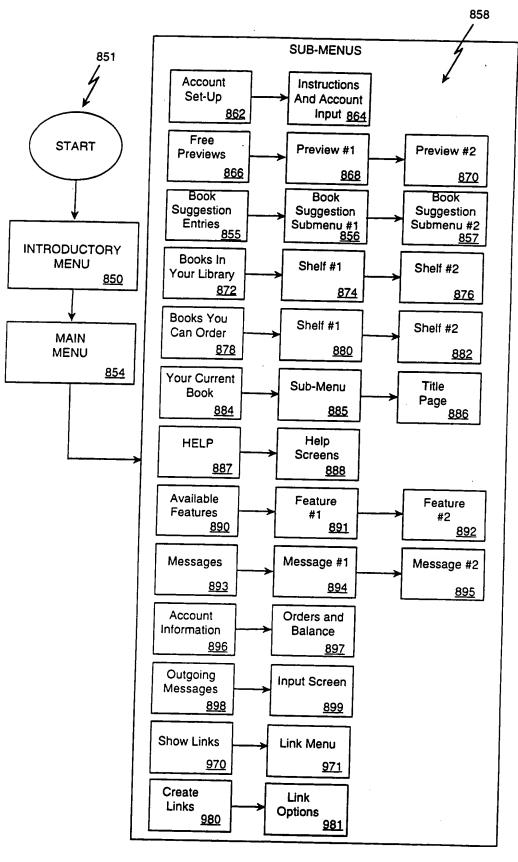


Fig. 13

Fig. 14a

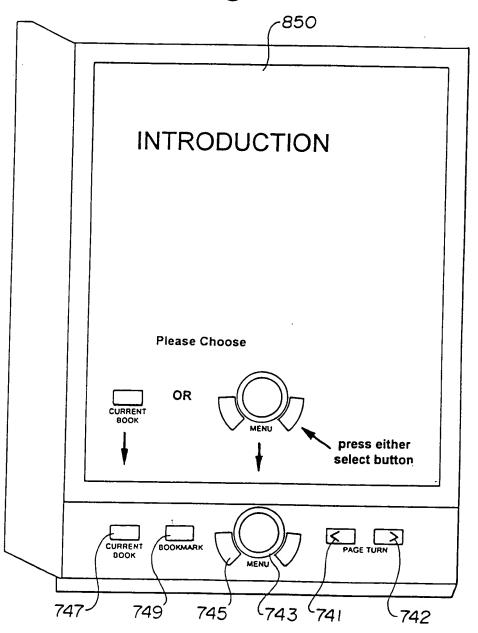


Fig. 14b

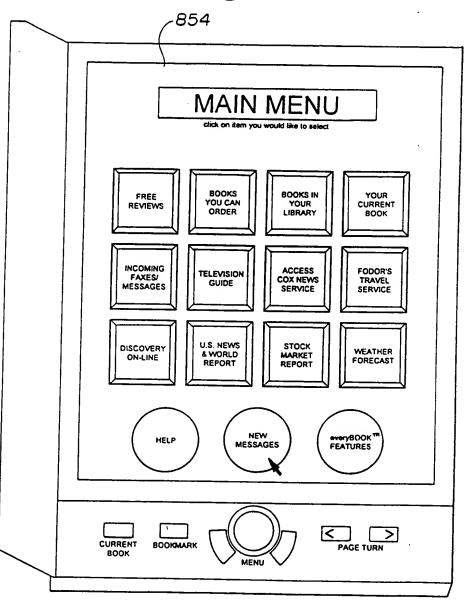


Fig. 14c

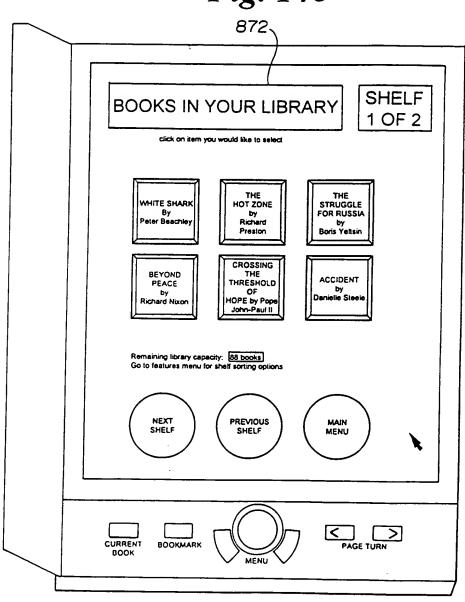


Fig. 14d

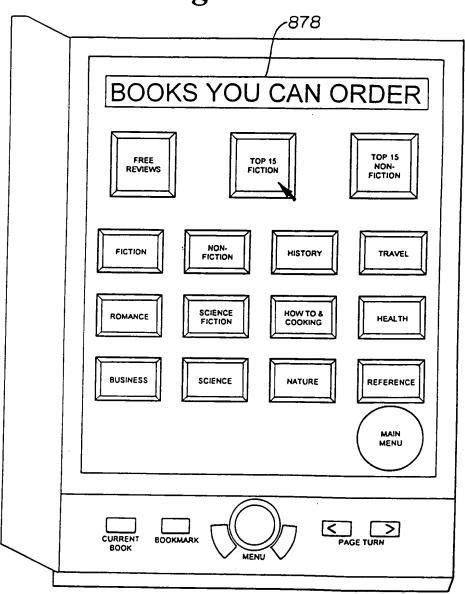


Fig. 14e -880 **TOP 15** BOOKS YOU CAN ORDER FICTION 1. Select title Select order method
 Select ORDER button everyBOOK<sup>TM</sup> **AVAILABLE TITLES** ORDER METHOD Title Author Cable Phone Cellular Price \$24.95 \$23.95 \$24.00 \$16.95 \$17.95 \$22.95 \$22.95 1. North of Haiti T, Fancy \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$2.95 \$4.95 \$4.95 \$4.95 \$4.95 \$4.95 \$4.95 \$4.95 \$4.95 \$8.95 Nord of the second of the D. Steel
M. Crichton
P. Waller
P. Waller \$8.95 \$8.95 \$8.95 \$8.95 L. Esquirel \$8.95 7. Bad Love
8. Fatal Cure
9. Family Blessings
10. Cat Who Came to Breakfast J. Kellerman R. Cook L. Spencer \$8.95 \$8.95 \$8.95 \$8.95 \$8.95 \$8.95 \$8.95 \$8.95 \$8.95 \$8.95 L. Braun W.E.B Griffin J. Grisham J. Sandford \$4.95 \$4.95 \$4.95 \$4.95 \$4.95 \$4.95 11. Honor Bound
12. The Client
13. Winter Prey
14. Schindler's List
15. Prime Witness T. Keneally S. Martini CANCEL PREVIOUS ORDER MAIN MENU ABOVE MENU PAGE TURN CURRENT BOOKMARK

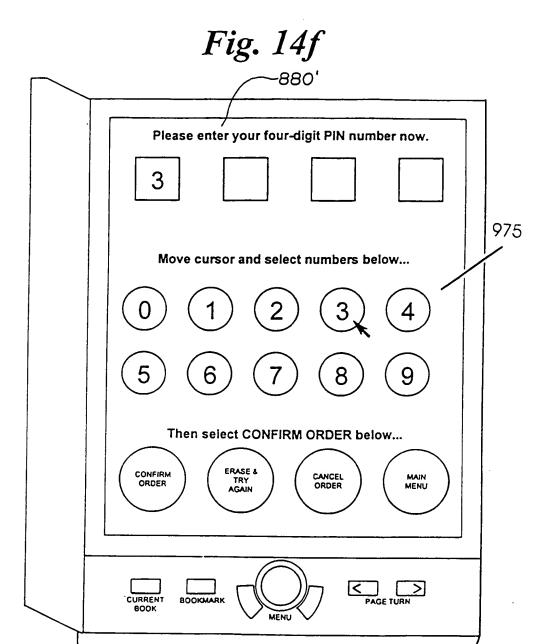
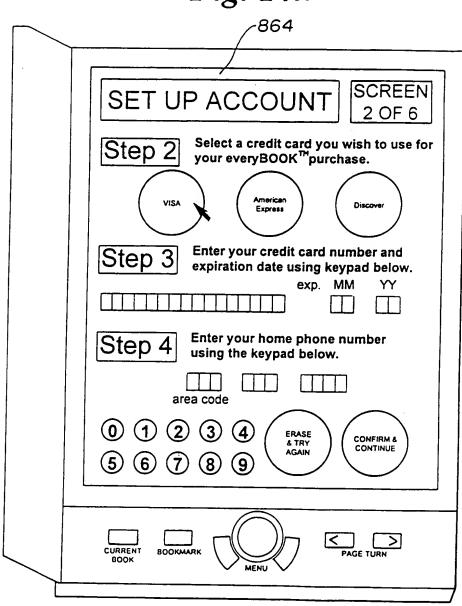


Fig. 14g <sub>/</sub>862 SCREEN SET UP ACCOUNT 1 OF 6 Enter a four-digit PIN number to protect Step 1 your credit card information. Move cursor and select numbers below... 6 8 Write down your CANCEL ORDER MAIN MENU PIN code and keep it in a secure place. BOOKWARK

## Fig. 14h



## Fig. 14i

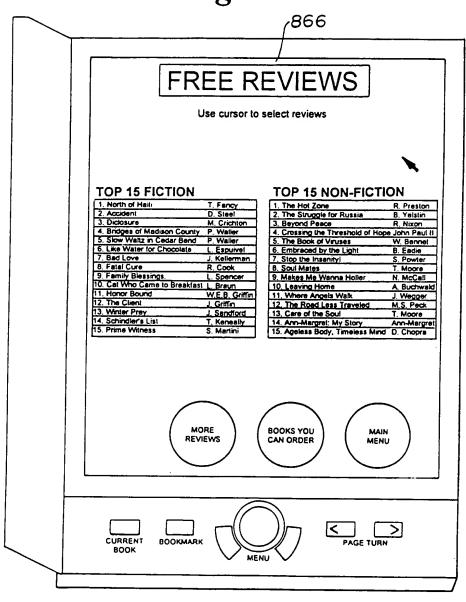
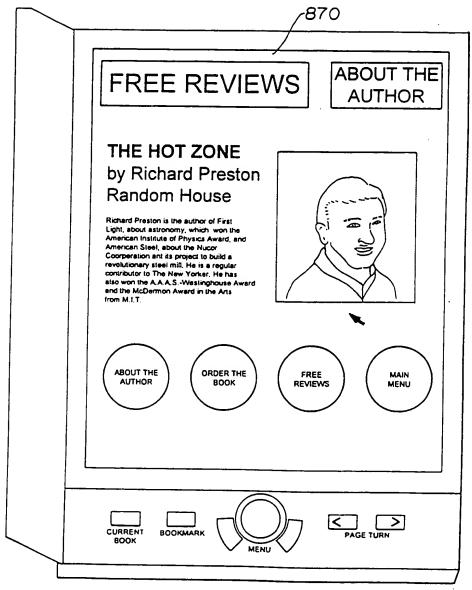
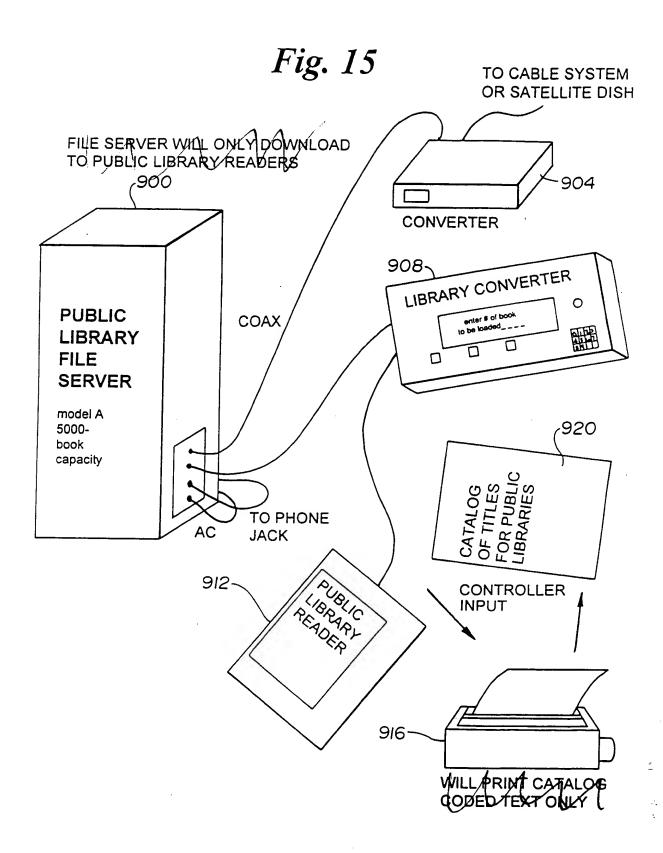


Fig. 14j





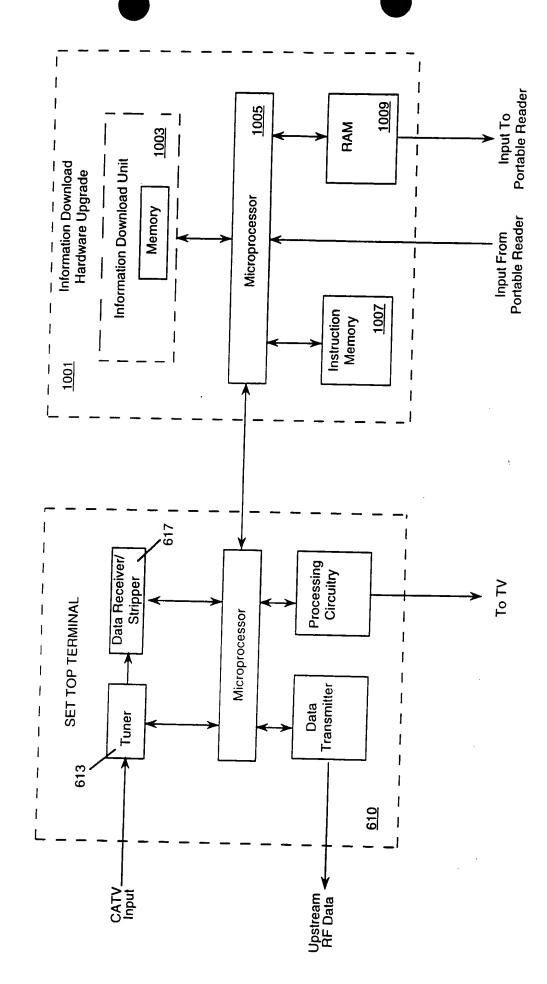
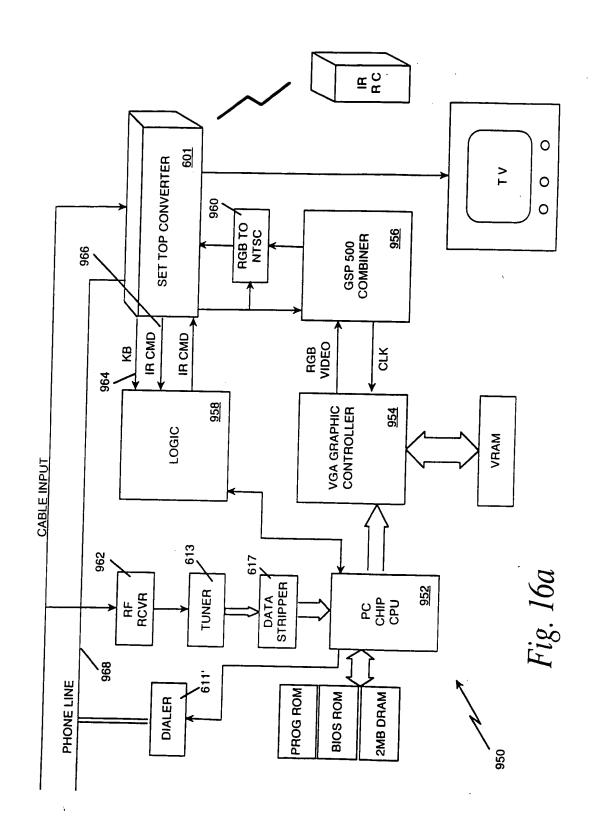


Fig. 16b

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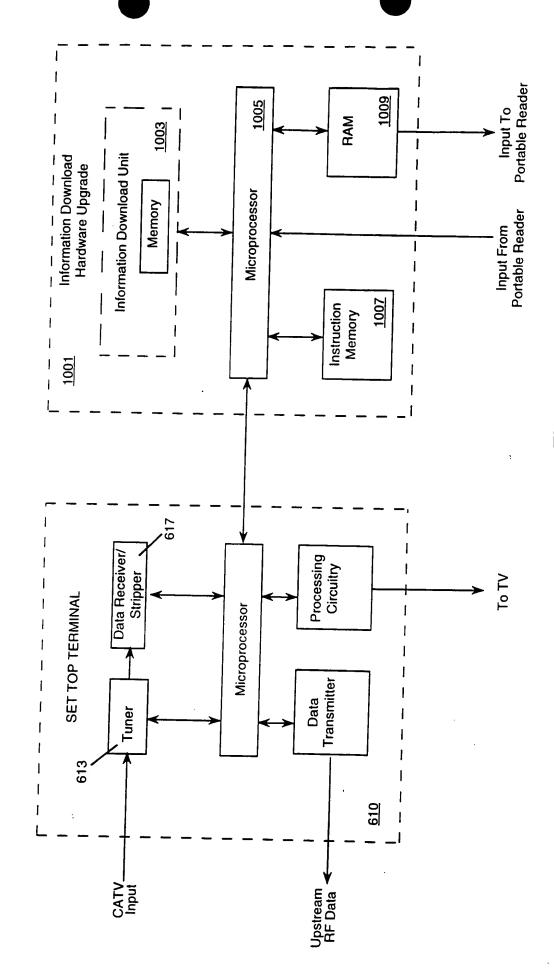


Fig. 16b

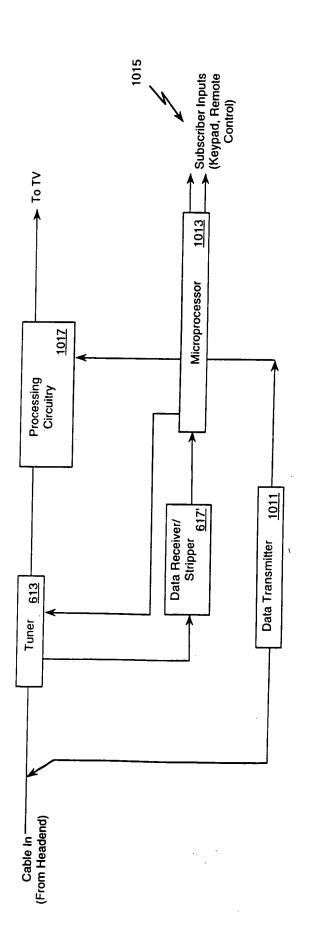
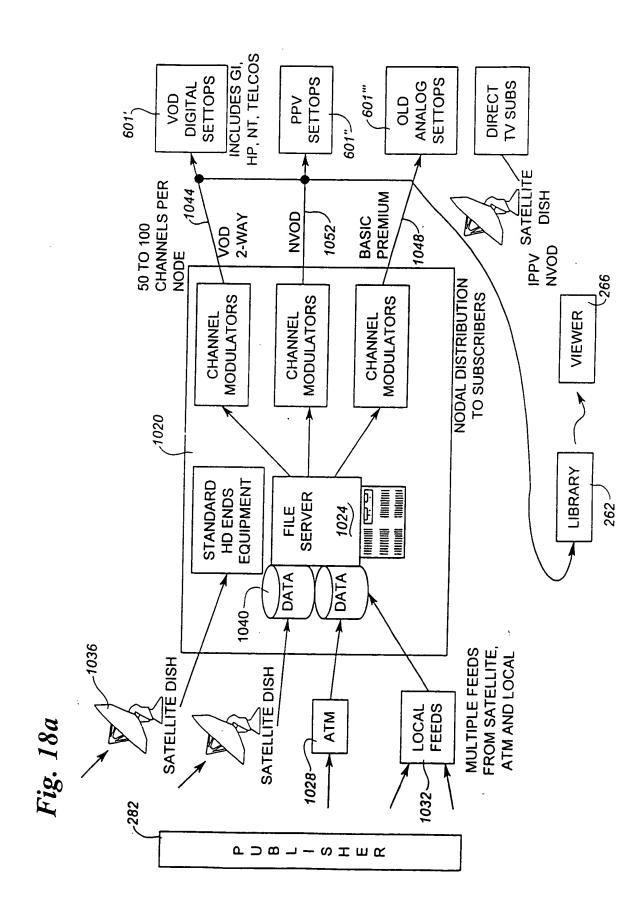
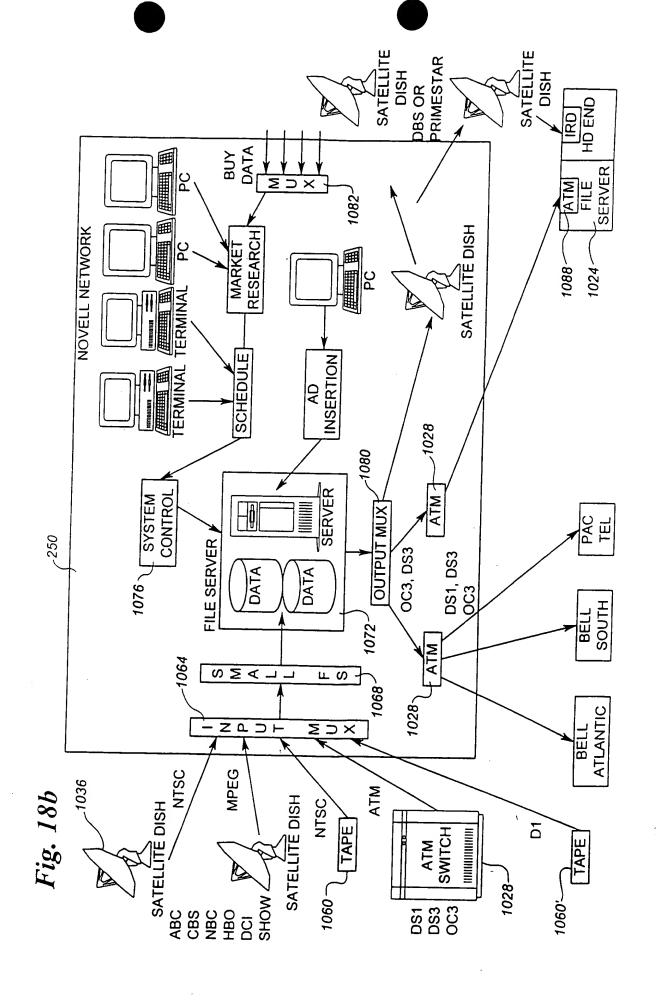
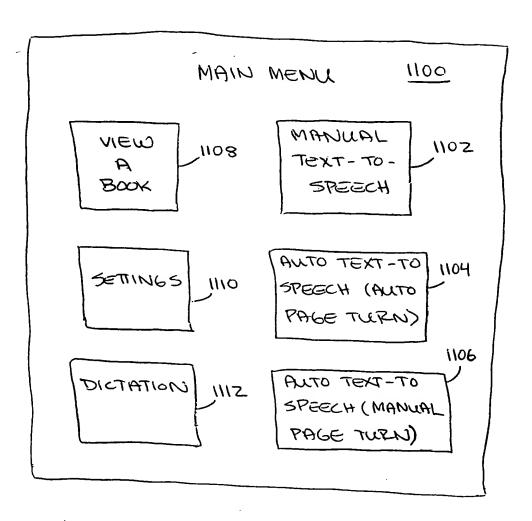


Fig. 17

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F16.19

BEGIN 11ZO
#
- Adisplay main wenu - 1122
ilser selects and anti-
user selects an option - 1124
Voice
security no
3000-1117
activated? _1123
\$ 465
perform voice
security routine - 1125
*
no granted? -1127
4 yes
process the selected option 4
1126
manual text-to-speech _ p execute manual text-to-
Speech tourne
(auto page turn) — D execute auto text-to-speech
(auto page turn) — D execute auto text-to-speech (auto page turn) voutine —
(Married) page trum
C 1136

auto text-to-speech

Cauto page turn)

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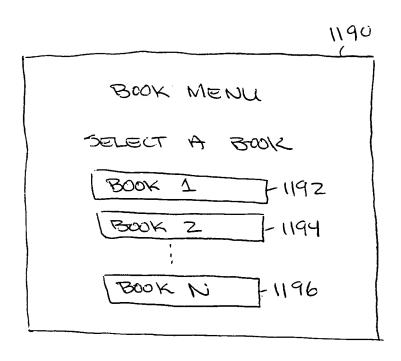
Descrite auto text-to-speech

Charling

Char

F16. 20

BEGIN (MANUAL TEXT-TO-SPEECH) 1130 display book menu user selects an etectronic book - 1162 display selected - 1164 pook display pages of - 1166 book as selected A by user indicate any - 1168 selection of text 1161 as selected by user user selects user selects \_ 1170 define section convert section. 1174 selectect 1178 1172 display) 1163 s uptional user selects selected? e'rror retrieve pause section message definition to 1180 ~ selected halt conversion convert selected text 1165 weides> D to corresponding speech user selects -convert 1167 definitions resume section 1176 to speech user & <1005€5 11847 pook? user selects pause .1171 - conversion 1186 F16.21 return to main menu ,1173 selects FND



F16.22

ical demands, the resignation of Gorbachev. To be sure, as part of Ukraine, Donbas was now on Leonid Kravchuk's conscience. Vorkuta and Kuzbas were coal-mining areas I had visited a number of times and to which I would certainly return. Their demands were harshly formulated at times, and they expected a great deal from me, but they supported me during the tough reforms.

We have a saying in Russia that when you chop wood, the chips fly. Although Khasbulatov tried his best to portray the miners as economic chips flying from the Galdar team's woodcutting, their demand did not fit the picture. These miners were not against reform. Nevertheless, they did try to defend their economic interests, insisting that such hard work should be rewarded with part of the overall profits from the industry. Unfortunately, we did not have precise mechanism to turn such enterprises as coal mines into joint stock companies. There were long, hard negotiations under way constantly.

I must say that in the spring and summer of 1992, when the work stoppage resounded throughout the country (the work stoppage on trains with coal, the stoppage on factory floors, the stoppage of transportation), my aide Yuri Skokov very courageously conducted the negotiations with the miners.

I met Yuri Skokov when I worked at the Moscow City Executive Committee. He was director of Quannum, a large defense plant, and he had run for elections to the Soviet parliament against Vitaly Korotich, a prominent writer and journalist who at the time was editor in chief of Ogonoyok[Little Flame], a pioneer of glasnost. Due to various backroom deals and party scheming (described in Against the Grain), Skokov won the election and proved himself to be a disciplined party protégé.

Skokov is an intelligent man — that is the first thing that must be said about him. And very hard and taciturn. Many people were asking what his role was in my inner circle. It was a legitimate question. Skokov was actually the "shadow" prime minister whom I had always had in mind. Both Silayev, under whom Skokov chaired the Supreme Economic Council, and Gaidar, on whose watch Skokov became chairman of the Security Council, sensed a latent threat

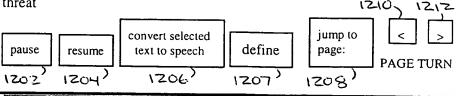


FIG. 23

1214

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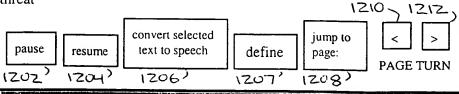


FIG. 24

BEGIN (AUTO TEXT-TO - SPEECH (AUTO PAGE TURN)) book menu 1220 user selects an electronic book - 1ZZZ display selected book - 1224 user selects pause section A --- continuously convert text to corresponding speech - 1226 1230 halt conversion and automatically turn user selects - P pages during conversion --- - D user closes resume section 1232 return to

return to
main menu - 1234

END

F16.25

BEGIN (AUTO TEXT-TO) EECH (MANUAL PAGE)
display book menu 1138
1240
user selects an
electronic book -1242
1248 display selected book - 1244
A = -
Pause section 2
halt conversion continuously convert text on displayed page of
user selects : D to corresponding speech 1246
resume section
1252 end
ot
1254 / page?
User closes-1253 yes 1258, 1260,
ENG C) NO COUNT TO USE SEIGHTS
1256 - book? another Panother
lyes Page page
<b>→</b>
return to -1262
main menu
+

F16.26

BEGIN (SETINGS) by user save selected settings - 1274 User NO\_ closes -1276 return to main menu END

F16.27

	1280
SETTINGS MEN	UL 128Z,
VOICE COMMANDS;	ACTIVATE DEACTIVATE  1284 1286 1305
AVAILABLE 1303, [VOICE COMMANDS!	"PAGE FURWARD" "PAGE BACKWARD"  "OPEN BOOK" OTHER FUNCTION 1307
TEXT-TO-SPEECH RATE:	SLOW FAST
NOICE SECURITY; A	ACTIVATE DEACTIVATE  1289 1291
1315 <u>1</u> 1301 1317 <u>1</u> 1319 <u>1</u>	MALE VOICE  FEMALE VOICE  CHILD'S VOICE  OPTION 1  OPTION N

F16.28

F16.29

fU

M

, D

end End --

-

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1343

1341 Speech converted to text.

> I must say that in the spring and summer of 1992, when the work stoppage resounded throughout the country (the work stoppage on trains with coal, the stoppage on factory floors, the stoppage of transportation), my aide Yuri Skokov very courageously conducted the negotiations with the miners.

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begin dictation

end dictation

jump to page:

**PAGE TURN** 

1338

1340

1336

30a FIG.

1334

ical demands, the resignation of Gorbachev. To be sure, as part of Ukraine, Donbas was now on Leonid Kravchuk's conscience. Vorkuta and Kuzbas were coal-mining areas I had visited a number of times and to which I would certainly return. Their demands were harshly formulated at times, and they expected a great deal from me, but they supported me during the tough reforms.

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speech converted to text

1342

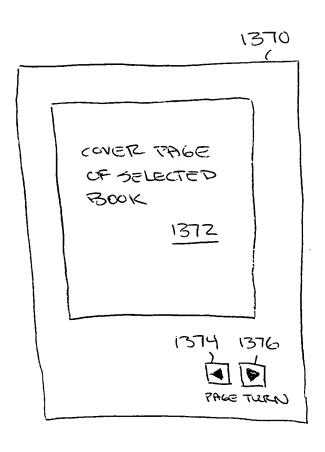
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BEGIN (VIEW BOOK)
J 1150
display book menu - 1350
4
user selects an -1352
electronic book
display selected book - 1354
display pages as selected -1356
by user
USER -1358
no user - 1358
7 Les pooks
return to -1360
main menu
4
END

F16.31



F16.32

BEGIN (VOICE COMMANITS) 1380 1382 voice commands activoted? Jyes receive voice - 1384 command 1386 convert voice command to an electronic signal determine requested - 1388 function turn turn open page other page book forward function peickward 1390 1396 1392/ 1394 execute function - 1398 END

F16.33

BEGIN (VOICE SECURITY) 1125 request audible signal - 1404 receive audible signal - 1405 convert audible signal to an electronic signal compare electronic signal -1408 with stored signal -1410 -1412 does electronic deny signal satisfy authorization particular criteria? to execute user, commands 1414 grant authorization to execute user commands のこの

FIG. 34